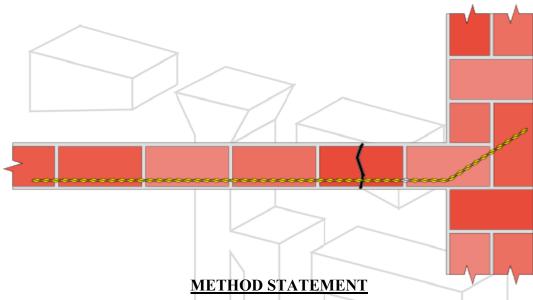
Reconnect Internal and External Solid Walls



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- 1. Rake out or cut slots into horizontal mortar joint to specified depth and at required vertical spacings. Use power/hand chisel to continue slots up to internal corner.
- 2. Vacuum out the slots and thoroughly flush with water.
- 3. Where slot ends at internal corner drill 10mm hole into the adjoining wall as shown.
- 4. Vacuum out the hole to remove all dust and debris.
- 5. Cut a piece of Bar Flex to the required length and bend the end to fit into the hole as shown.
- 6. Fill the hole with Resin and insert the bent end of the Bar Flex reinforcement fully into the resin. Position the remainder of the rod in the slot.
- 7. Allow the resin to gel (normally 15 to 20minutes). Gently ease the Bar Flex out of the slot and insert a bead of Bond Flex cementitious grout into the back of the slot.
- 8. Push the Bar Flex reinforcement into the grout to obtain good coverage.
- 9. Insert a bead of Bond Flex cementitious grout over the exposed rod and iron into the slot using the finger trowel.
- 10. Point up or fill the joint and leave ready for any decoration.

Guidance Notes: Unless specified otherwise the following criteria are to be used.

- a. Depth of slot to be 25 to 35mm into masonry (i.e. not including plaster etc.).
- b. Vertical spacing of the Bar Flex to be 450mm and the Bar Flex to extend at least 500mm beyond any cracks.